

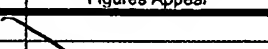






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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Unassigned
				Filing Date	Concurrently Herewith
Date Submitted: March 31, 2004				First Named Inventor	Gregory R. THUNE
				Group Art Unit	Unassigned
(use as many sheets as necessary)				Examiner Name	Unassigned
				Attorney Docket Number	059691-0114
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	1,052,984		THOMSON	02-11-1913	
	A2	1,601,677		CESAREO	09-28-1926	
	A3	1,890,378		GODOY	12-06-1932	
	A4	1,975,496		BARRETT, JR.	10-02-1934	
	A5	2,072,692		VALLE	03-02-1937	
	A6	2,189,746		CANDY, JR.	02-06-1940	
	A7	2,214,991		CANDY, JR.	09-17-1940	
	A8	2,237,523		DAMON	04-08-1941	
	A9	2,254,664		QUINLAN	09-02-1941	
	A10	3,493,314		KRANCE et al.	02-03-1970	
	A11	3,697,739		NOVAK et al.	10-10-1972	
	A12	3,767,910		HARRIGAN	10-23-1973	
	A13	4,186,430		BRITTON	01-29-1980	
	A14	4,926,298		ZIMMERMAN	05-15-1990	
	A15	5,879,151		SCHULTZ et al.	03-09-1999	
	A16	6,231,336		CHEN	05-15-2001	
	A17	6,382,962		PAPAI	05-07-2002	
	A18	6,585,510		PAPAI	07-01-2003	
	A19	6,589,047		PAPAI	07-08-2003	
	A20	6,629,836		CAMPBELL	10-07-2003	
	A21	2002/0031739		PAPAI	03-14-2002	
	A22	2003/0129558		PAPAI	07-10-2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A23	DE	86 10 528.0			04-17-1986		
	A24	DE	88 14 266.3			11-15-1988		
	A25	DE	90 03 752.9			03-31-1990		
	A26	DE	93 11 551.2			08-03-1993		
	A27	SI	20101			09-25-1998		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	

Examiner Signature	C. Price	Date Considered	6/27/05
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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